

Claims:

1. A method for calendering a paper or paperboard web, wherein the web (W) is first led into a calendering step (1) and then into a reeling
5 step (2), and wherein the edge areas (12) of the web are calendered separately from the rest of the web (W), **characterized** in that at least one edge area (12) of the web (W) is calendered in the reeling step (2).
2. The method according to claim 1, **characterized** in that the calen-
10 dering of the edge areas (12) of the web (W) takes place in at least one calendering nip (N_2) formed by a means guiding the web onto a roll, such as a reeling cylinder (8) and a calendering roll (9).
3. The method according to claim 1 or 2, **characterized** in that two cal-
15 dering nips (N_2) are provided, one for each edge area (12) of the web (W).
4. The method according to claim 3, **characterized** in that the calen-
20 dering nips (N_2) are placed on substantially the same straight line (B) intersecting the width of the web (W) in the transverse direction, and that the calendering of both edge areas (12) of the web (W) takes place substantially simultaneously at both edges (12) of the web (W).
5. The method according to any of the claims 1 to 4, **characterized** in
25 that the length of the calendering roll (9) in its axial direction is at least equal to the width of said edge area (12) of the web (W).
6. A device for calendering a paper or paperboard web, in which the web (W) is first led into a calendering step (1) and then into a reeling
30 step (2), and which device comprises means for calendering the edge areas (12) of the web separately from the rest of the web (W), **characterized** in that the means for calendering at least one edge area (12) of the web (W) are provided in the reeling step (2).
- 35 7. The device according to claim 6, **characterized** in that the means for calendering the edge areas (12) of the web comprise a means for

guiding the web onto a roll, such as a reeling cylinder (8) and at least one calendering roll (9), which form at least one calendering nip (N_2).

5 8. The device according to claim 6 or 7, **characterized** in that it comprises two calendering nips (N_2), one for each edge area (12) of the web (W).

10 9. The device according to claim 8, **characterized** in that the calendering nips (N_2) are placed on substantially the same straight line (B) intersecting the width of the web (W) in the transverse direction, and that both edge areas (12) of the web (W) are calendered substantially simultaneously.

15 10. The device according to any of the claims 6 to 8, **characterized** in that the length of the calendering roll (9) in its axial direction is at least equal to the width of the edge area (12) of the web (W) at said edge.

20 11. The device according to any of the claims 6 to 9, **characterized** in that the shell of the calendering roll (9) is substantially cylindrical.

12. The device according to any of the claims 6 to 9, **characterized** in that the shell of the calendering roll (9) is substantially conical.